a.) **REMARKS**

In the outstanding Office Action, the Examiner required that Applicants

elect for prosecution one of the inventions among Groups I-VI noted on pages 2-3 of the

Office Action. In response, Applicants hereby elect to prosecute the invention of Group

VI, namely Claim 38, drawn to a method of manufacturing a neuron by culturing a neural

stem cell in the presence of the substance that inhibits the activity of GSK-3 to allow

neogensis of the neuron.

The Examiner is also requiring, if Applicants elect one of Groups I-V,

Applicants to select for search (i) a disease from claim 3 and (ii) a species from claims 6-

14 or 16-18. No such election is required.

Entry hereof is earnestly solicited.

Applicants' undersigned attorney may be reached in our New York office

by telephone at (212) 218-2100. All correspondence should continue to be directed to our

below listed address.

Respectfully submitted,

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